

Farm Vehicles



Out of 64,485 total crashes, one or more farm vehicles were involved in:
 290 crashes (all types)
 7 fatal crashes
 137 injury crashes
 146 property damage crashes

7 occupants were killed, or 01.43% of all fatalities
 55 occupants were injured, or 00.15% of all injuries

Injury Severity of All Persons Involved

Severity of Injury	Fatalities & Injuries			
	Farm Vehicles		All Others	
	Number	Percent	Number	Percent
Fatal	7	100.00%	0	0.00%
Major	19	47.50%	21	52.50%
Minor	19	22.35%	66	77.65%
Possible	17	25.00%	51	75.00%
Unknown	0	0.00%	0	0.00%
Total	62	31.00%	138	69.00%

This chart compares injury severity of farm vehicle occupants with all other fatalities and injuries (i.e., occupants of other vehicles, pedestrians) in crashes that involved farm vehicles.

Fatalities & Injuries by Gender

Gender of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Female	0	0.00%	6	10.91%
Male	7	100.00%	49	89.09%
Unknown	0	0.00%	0	0.00%
Total	7	100.00%	55	100.00%

Fatalities & Injuries by Age Group

Age Group of Killed & Injured	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Under Age 21				
14 & Under	1	14.29%	4	7.27%
15	0	0.00%	2	3.64%
16	0	0.00%	0	0.00%
17	0	0.00%	1	1.82%
18	0	0.00%	2	3.64%
19	0	0.00%	1	1.82%
20	0	0.00%	1	1.82%
Total Under 21*	1	14.29%	11	20.00%
All Ages				
14 & Under	1	14.29%	4	7.27%
15 to 24	1	14.29%	9	16.36%
25 to 34	3	42.86%	5	9.09%
35 to 44	0	0.00%	11	20.00%
45 to 54	0	0.00%	15	27.27%
55 to 64	0	0.00%	4	7.27%
65 to 74	1	14.29%	6	10.91%
75 & Over	1	14.29%	1	1.82%
Unknown	0	0.00%	0	0.00%
Total	7	100.00%	55	100.00%

Under age 21 percentages based on total for all ages.

Fatalities & Injuries by Protective Device

Protective Device	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
None	7	100.00%	31	56.36%
Lap Belt	0	0.00%	1	1.82%
Lap & Shoulder Belt	0	0.00%	10	18.18%
Airbag Deployed	0	0.00%	1	1.82%
Child Restraint	0	0.00%	0	0.00%
Helmet	0	0.00%	0	0.00%
Passive Belt	0	0.00%	0	0.00%
Other	0	0.00%	1	1.82%
Unknown	0	0.00%	11	20.00%
Total	7	100.00%	55	100.00%

Fatalities & Injuries by Position

Position in Vehicle	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Driver	7	100.00%	52	94.55%
Front Seat Passenger	0	0.00%	2	3.64%
Back Seat Passenger	0	0.00%	0	0.00%
Third+ Seat Passenger	0	0.00%	0	0.00%
Bus Passenger	0	0.00%	0	0.00%
Riding on Exterior	0	0.00%	1	1.82%
MC/Moped Driver	0	0.00%	0	0.00%
MC/Moped Passenger	0	0.00%	0	0.00%
Pedalcyclist	0	0.00%	0	0.00%
Other	0	0.00%	0	0.00%
Unknown	0	0.00%	0	0.00%
Total	7	100.00%	55	100.00%

Fatalities & Injuries by Area of Injury

Area of Injury	Fatalities & Injuries			
	Killed		Injured	
	Number	Percent	Number	Percent
Upper Torso	2	28.57%	11	20.00%
Lower Torso	0	0.00%	2	3.64%
Internal	2	28.57%	1	1.82%
Head	0	0.00%	9	16.36%
Arms	0	0.00%	0	0.00%
Legs	0	0.00%	2	3.64%
Multiple	3	42.86%	28	50.91%
Other/Unknown	0	0.00%	2	3.64%
Total	7	100.00%	55	100.00%

Farm Vehicles

Drivers by Gender

Gender of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Female	0	0.00%	9	3.20%
Male	7	100.00%	271	96.44%
Unknown	0	0.00%	1	0.36%
Total	7	100.00%	281	100.00%

Drivers by Age Group

Age Group of Driver	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Under Age 21				
14 & Under	1	14.29%	6	2.14%
15	0	0.00%	3	1.07%
16	0	0.00%	4	1.42%
17	0	0.00%	5	1.78%
18	0	0.00%	1	0.36%
19	0	0.00%	2	0.71%
20	0	0.00%	5	1.78%
Total Under 21*	1	14.29%	26	9.25%
All Ages				
14 & Under	1	14.29%	6	2.14%
15 to 24	1	14.29%	33	11.74%
25 to 34	3	42.86%	39	13.88%
35 to 44	0	0.00%	60	21.35%
45 to 54	0	0.00%	56	19.93%
55 to 64	0	0.00%	40	14.23%
65 to 74	1	14.29%	35	12.46%
75 & Over	1	14.29%	10	3.56%
Unknown	0	0.00%	2	0.71%
Total	7	100.00%	281	100.00%

Under age 21 percentages based on total for all ages.

Vehicle Action

Vehicle Action	Vehicles in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Going Straight	6	85.71%	151	53.17%
Turning Left	0	0.00%	93	32.75%
Turning Right	1	14.29%	16	5.63%
Making U-Turn	0	0.00%	0	0.00%
Passing	0	0.00%	0	0.00%
Changing Lanes	0	0.00%	0	0.00%
Merging	0	0.00%	2	0.70%
Parking	0	0.00%	0	0.00%
Slowing/Stopping	0	0.00%	4	1.41%
Backing	0	0.00%	5	1.76%
Stopped for Sign/Signal	0	0.00%	1	0.35%
Stopped in Traffic	0	0.00%	2	0.70%
Stalled in Traffic	0	0.00%	0	0.00%
Properly Parked	0	0.00%	0	0.00%
Improperly Parked	0	0.00%	1	0.35%
Unattended Moving Vehicle	0	0.00%	0	0.00%
Other	0	0.00%	7	2.46%
Unknown	0	0.00%	2	0.70%
Total	7	100.00%	284	100.00%

Drivers by Condition

Driver Condition	Drivers in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
Apparently Normal	5	71.43%	264	93.95%
Physical Defect	0	0.00%	0	0.00%
Fatigued	0	0.00%	0	0.00%
Apparently Asleep	1	14.29%	1	0.36%
Illness	0	0.00%	0	0.00%
Under Medication	0	0.00%	0	0.00%
Infirmities of Age	0	0.00%	0	0.00%
Drinking-Not Impaired	0	0.00%	0	0.00%
Drinking-Impaired	0	0.00%	2	0.71%
Drugs	0	0.00%	1	0.36%
Other	0	0.00%	0	0.00%
Unknown	1	14.29%	13	4.63%
Total	7	100.00%	281	100.00%

Driver/Vehicle-Related Circumstances

Contributing Circumstances	Drivers/Vehicles in Crashes			
	Fatal		Injury/Property	
	Number	Percent	Number	Percent
None Apparent	2	22.22%	149	47.91%
Ran Traffic Signal	0	0.00%	1	0.32%
Ran Stop Sign	0	0.00%	1	0.32%
Passed Stopped School Bus	0	0.00%	0	0.00%
Improper Passing	0	0.00%	1	0.32%
Left of Center, Not Passing	0	0.00%	10	3.22%
FTYROW at Intersection	0	0.00%	2	0.64%
FTYROW from Stop Sign	0	0.00%	3	0.96%
FTYROW from Yield Sign	0	0.00%	0	0.00%
FTYROW Making Left Turn	0	0.00%	12	3.86%
FTYROW from Driveway	0	0.00%	6	1.93%
FTYROW from Parked	0	0.00%	0	0.00%
FTYROW to Pedestrian	0	0.00%	0	0.00%
FTYROW Other	0	0.00%	3	0.96%
Wrong Way/One-Way	0	0.00%	0	0.00%
Too Fast for Conditions	0	0.00%	4	1.29%
Exceeding Speed Limit	0	0.00%	1	0.32%
Drag Racing	0	0.00%	0	0.00%
Improper Turn	0	0.00%	6	1.93%
Improper Lane Change	0	0.00%	1	0.32%
Following Too Close	0	0.00%	0	0.00%
No/Improper Signal	0	0.00%	13	4.18%
Disregarded Railroad Signal	1	11.11%	1	0.32%
Disregarded Warning Signal	0	0.00%	0	0.00%
Reckless Driving	0	0.00%	0	0.00%
Improper Backing	0	0.00%	2	0.64%
Illegal/Improper Parking	0	0.00%	2	0.64%
Failure to Control Vehicle	4	44.44%	15	4.82%
Headlights Not On	0	0.00%	1	0.32%
Inattentive/Distracted	1	11.11%	10	3.22%
Confused	0	0.00%	2	0.64%
Vision Obscured	0	0.00%	9	2.89%
Oversized/Loaded Vehicle	0	0.00%	13	4.18%
Inexperienced Driver	1	11.11%	3	0.96%
Other	0	0.00%	15	4.82%
Unknown	0	0.00%	25	8.04%
Total	9	100.00%	311	100.00%

Up to two circumstances may be listed for each driver/vehicle involved in a crash.
FTYROW—Failed to Yield Right-of-way.